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TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i>		Application Number	10/000,105
		Filing Date	October 30, 2001
		First Named Inventor	Peter A. Thompson
		Group Art Unit Number	2614
		Examiner Name	Victor R. Kostak
Total Number of Pages in This Submission	14	Attorney Docket Number	19414-05852

ENCLOSURES *(check all that apply)*

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REMARKS:

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Attorney/Reg. No.: Rajiv P. Patel, Reg. No.: 39,327 Dated: August 3, 2005

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IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Peter A. Thompson and Thomas C. Lyon
SERIAL NO.: 10/000,105
FILING DATE: October 30, 2001
TITLE: Dynamic Radio Frequency Interference Detection and Correction
EXAMINER: Victor R. Kostak
GROUP ART UNIT: 2614
ATTY. DKT. NO.: 19414-05852

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Dated: August 3, 2005 By: Rajiv P. Patel
Rajiv P. Patel, Reg. No. 39,327

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AMENDMENT B AND RESPONSE UNDER 37 C.F.R. § 1.116

Sir:

This amendment for the patent application identified above is in response to the Final Office Action dated June 6, 2005, which set a shortened statutory period for response that expires on September 6, 2005.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

Kindly amend this application as indicated herein.